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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	219.40430X00	
irst Inventor	Hong XIE	

r TRANSMITTAL	Title See 1 in Addendum								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.								
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application								
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231								
Fee Transmittal Form (e.g., PTO/SB/17) Cubmit as original and a deplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission								
3. Specification [Total Pages 29]	(if applicable, all necessary) a. Computer Readable Form (CRF)								
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:								
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. U CD-ROM or CD-R (2 copies); or								
or a computer program listing appendix	ii. paper								
Background of the Invention Brief Summary of the Invention	c. Statements verifying identity of above copies								
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS								
Detailed Description Claim(s)	Assignment Papers (cover sheet & document(s))								
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7]	11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Pages]	12. Statement (IDS)/PTO-1449 Citations								
Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment								
(for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other: Credit.Card.Payment Form								
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,								
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in part (CIP)									
	of prior application No.:								
Prior application information Examiner Examiner Group Art Unite Proceedings of the Prior application, from which an earth or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gain only be relied upon what a sportion has been insavereently omitted from the submitted application parts.									
19. CORRESPONDI	ENCE ADDRESS								
Customer Number or Bar Code Lebel (12045.7									
Name									
Address									
City	State Zip Code								
Country Tele	ephone Fax								
Name (Print/Type) Paul W. Bobowiec	Registration No. (Attorney/Agent) 47, 43/								

Signature

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Addendum

1. ARRANGEMENTS TO INCREASE STRUCTURAL RIGIDITY OF SEMICONDUCTOR PACKAGE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
CEE TO A NOMITTAL	Complete if Known						
FEE TRANSMITTAL	Application Number	NEW APPLICATION					
for FY 2001	Filing Date	September 28, 2001					
	First Named Inventor	Hong XIE					
Patent fees are subject to annual revision.	Examiner Name	Not yet assigned					

						Group	Group / Art Unit			Not yet assigned		
TOTA	L AMO	JNT OF	PAYM	ENT (\$)	1232	Attorr	ey Dock	et No.	219.4	0430X00		
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)					
1. 🖾					authorized to charge over payments to:	3. AD	Large Entity Fee	. FEES	Small Entity Fee		Fee	
Depo Acco	unt	01-213	15			Code	(\$)	Code	(\$)	Fee Description	Paid	
Number				105	130	205	65	Surcharge - late filing fee or oath				
Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Acco		Antone	illi, Terry	, Stout & Kraus	, LLP	139	130	139	130	Non-English specification		
Nam						147	2,520	147	2,520	For filing a request for reexamination		
_	Under 37	y Addition CFR 1.16	and 1.17	•		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	See 37 C			status.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Payme	nt Enclose	:0:			115	110	215	55	Extension for reply within first month		
	Check	☑ Cred	dit card	☐ Money Order	☐ Other	116	390	216	195	Extension for reply within second month		
			PEE CA	LCULATION		117	890	217	445	Extension for reply within third month		
	BASIC FI	ING FEE		LCOLATION		118	1,390	218	695	Extension for reply within fourth month		
Large	Entity	Small E	ntity			128	1.890	228	945	Extension for reply within fifth month		
Fee				ee Descriptio		119	310	219	155	Notice of Appeal		
Code			\$)		Fee Paid	120	310	220	155	Filing a brief in support of an appeal	_	
101				Itility filing fee	710	121	270	221	135	Request for oral hearing	-	
106				Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108	710	208 3	855 F	Reissue filing fe	9	140	110	240	55	Petition to revive – unavoidable		
114	150	214 7	'5 F	Provisional fillin	fee	141	1,240	241	620	Petition to revive – unintentional		
						142	1,240	242	620	Utility issue fee (or reissue)	_	
		SUE	TOTAL	(1)	(\$) 710	143	440	243	220	Design issue fee		
2. EXTE	RA CLAIN	AFFFS				144	600	244	300	Plant issue fee		
				Extra 1	ee from Fee	122	130	122	130	Petitions to the Commissioner		
Total Clain	ns 49	20	= [Claims t	elow Paid 18 = 522	123	130	123	130	Petitions related to provisional applications		
Independen Claims	3	-3	= [0 x	80 = 0	126	180	126	180	Submission of Information Disclosure		
Multiple Dependent			L	×[- 0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Fee	Entity Fee	Fee Descrip	lan	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code	(\$)	Code	(\$)			149	710	249	355	For each additional invention to be		
103	18	203	9	Claims in exc		1				examined (37 CFR § 1.129(b))		
102	80	202	40		claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)		
104	270	204	135		ndent claim, if not paid							
109	80 18	209	40 9	original pater ** Reissue cl	ims in excess of 20 and	169	900	169	900	Request for expedited examination of a design application		
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			SU	BTOTAL (2)	(\$) 522	1	. (الــا	
**or num	ber previou	isly paid. if	greater !	For Reissues, so	e above	*Redu	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0		
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SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Paul W. Bobowiec	Registration No. Attorney/Agent)	47,431	Telephone	703-312-6600			
Signature	Paul W.	Bolowiec		Date	September 28, 2001			

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